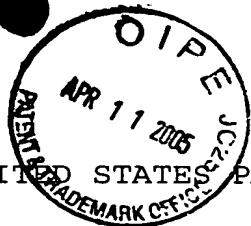


JC03 Rec'd PCT/PTO 11 APR 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

CARSON et al.

Serial No. 10/527,103

Filed: March 10, 2005

For: MEDIATED ELECTROCHEMICAL OXIDATION OF INORGANIC MATERIALS

**LETTER**

To the Director of the Patent and Trademark Office

Sir:

Kindly accept and enter the attached Power of Attorney, Statement Under 37 CFR 3.73(b) and Declaration for the above-identified application.

The \$65 government surcharge for filing missing parts was paid on March 10, 2005, when the application was filed.

Kindly note that the U.S. filing date is April 11, 2005, which is the date the Declaration was first filed.

Respectfully,

James C. Wray, Reg. No. 22,693  
Meera P. Narasimhan, Reg. No. 40,252  
Matthew J. Laskoski, Reg. No. 55,360  
1493 Chain Bridge Road  
Suite 300  
McLean, Virginia 22101  
Tel: (703) 442-4800  
Fax: (703) 448-7397

April 11, 2005

## CERTIFICATE OF TRANSMISSION

I hereby certify that this four-page correspondence is being facsimile transmitted to the Patent and Trademark Office (Fax No. 703-746-6695)

On

7/26/05  
(Date)  
Julie H. Gamotis

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  
CARSON et al.

Fax: 703-746-6695  
Attention: Patricia Booker

Serial No. 10/527,103

Art Unit 1754

Filed: April 11, 2005

For: MEDIATED ELECTROCHEMICAL OXIDATION OF INORGANIC MATERIALS

## RESPONSE

To the Director of the Patent and Trademark Office

Sir:

In response to the attached Notification of Missing Requirements Under 35 U.S.C. 371 dated July 13, 2005 and further to the telephone conversation with Patricia Booker on July 26, 2005, kindly note that there are only three independent claims in this case.

Of the original independent claims 1, 27, 51, 86 and 88 from the PCT Application, claim 86 was cancelled and claim 88 was made dependent in the Preliminary Amendment filed on March 10, 2005.

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There are therefore only three independent claims in this application and no additional fee is due.

Respectfully,



James C. Wray, Reg. No. 22,693  
Meera P. Narasimhan, Reg. No. 40,252  
Matthew J. Laskoski, Reg. No. 55,360  
1493 Chain Bridge Road  
Suite 300  
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Tel: (703) 442-4800  
Fax: (703) 448-7397

July 26, 2005

- 2 -

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RECEIVED JUL 18 2005



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/527,103	FIRST NAMED APPLICANT Roger W Carson	ATTY. DOCKET NO. C & M
INTERNATIONAL APPLICATION NO. PCT/US03/28200		
LA. FILING DATE 09/10/2003		PRIORITY DATE

James C Wray  
1493 Chain Bridge Road  
Suite 300  
McLean, VA 22101

CONFIRMATION NO. 3787  
371 FORMALITIES LETTER  
\*OC000000016513320\*

Date Mailed: 07/13/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 03/10/2005
- Copy of the International Search Report filed on 03/10/2005
- Oath or Declaration filed on 04/11/2005
- Small Entity Statement filed on 03/10/2005
- Request for Immediate Examination filed on 03/10/2005
- U.S. Basic National Fees filed on 03/10/2005
- Power of Attorney filed on 04/11/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$200 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$200 for a Small Entity:

- Total additional claim fee(s) for this application is \$ 200
  - \$200 for 2 independent claims over 3.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE**

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**DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/527,103	PCT/US03/28200	C & M

FORM PCT/DO/EO/923 (371 Formalities Notice)

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